

Welcome to scratch pad of usefull shell snippets

```
tee -a > /dev/ttyS0 [0,0]
```

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remove all php4 packages with apt-get

```
dpkg -l | grep php4 | awk '{ print $2 }' | xargs apt-get remove -y
```

use socat as simple serial program

```
socat - /dev/ttyS0,b9600,echo=0,raw
```

list first ten files from srchives

```
ls *.tar.gz *.tgz | xargs -i sh -c "ls -hs '{}'; echo; tar tvfz '{}'; head -10; echo"
ls *.tar.bz2 *.tbz | xargs -i sh -c "ls -hs '{}'; echo; tar tvfj '{}'; head -10; echo"
```

Yes, it sucks that `tar` doesn't know how to handle compression formats automatically...

tail recent logs and put output in file

Useful to take a quick view into last lines, reload page (and capture newly created errors/infos) and store that in single file for easy review (in vim :-)

```
tail -f /var/log/apache2/*.log | tee ~/log
```

port forwarder using socat

```
socat -d -d TCP4-LISTEN:1280, fork TCP4:192.168.212.5:80
```

remove all filesystem cache

```
echo 3 > /proc/sys/vm/drop_caches
```